



#### 国際予備審査報告

(法第12条、法施行規則第56条) [PCT36条及びPCT規則70]

REC'D 01	APR	2004
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PCT

WIPO 今後の手続きについては、国際予備審査報告の送付通知(様式PCT/ 出願人又は代理人 IPEA/416)を参照すること。 の曹類記号 310200871971 国際出題番号 国際出願日 優先日 PCT/JP02/08843 (日.月.年) 30.08.2002 (日.月.年) 国際特許分類(IPC) G06F9/30, G06F9/38, G06F9/44, G06F9/45 Int. Cl7 出願人 (氏名又は名称)

	株式会社 ルネサステクノロジ
1.	国際予備審査機関が作成したこの国際予備審査報告を法施行規則第57条(PCT36条)の規定に従い送付する。
2.	この国際予備審査報告は、この表紙を含めて全部で3 ページからなる。
	この国際予備審査報告には、附属審類、つまり補正されて、この報告の基礎とされた及び/又はこの国際予備審査機関に対してした訂正を含む明細審、請求の範囲及び/又は図面も添付されている。     (PCT規則70.16及びPCT実施細則第607号参照) この附属書類は、全部で ページである。
3.	この国際予備審査報告は、次の内容を含む。
	I X 国際予備審査報告の基礎
	II 優先権
	Ⅲ 新規性、進歩性又は産業上の利用可能性についての国際予備審査報告の不作成
	IV 発明の単一性の欠如
	V X PCT35条(2)に規定する新規性、進歩性又は産業上の利用可能性についての見解、それを裏付けるため
,	. の文献及び説明 VI
	VII 国際出願の不備
	WII 国際出願に対する意見
	·

国際予備審査の請求費を受理した日 30.08.2002	国際予備審査報告を作成した日 16.03.2004	
名称及びあて先 日本国特許庁 (IPEA/JP)	特許庁審査官(権限のある職員)	5B 9190
郵便番号100-8915 東京都千代田区段が関三丁目4番3号	- 8 9 1 5 酒井 恭信	
NAME THE DESCRIPTION OF THE OWNER OWNER OF THE OWNER	電話番号 03-3581-1101 内	線 3546





国際出願番号 PCT/JP02/08843

14条)の規定に基づく命令に報告書には添付しない。				
共に提出されたもの				
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刊の習用と共に提出されたもの				
う うづき補正されたもの 共に提出されたもの 付の書簡と共に提出されたもの				
) 共に提出されたもの 付の書簡と共に提出されたもの				
・ 共に提出されたもの 付の售簡と共に提出されたもの				
<ul> <li>国際調査のために提出されたPCT規則23.1(b)にいう翻訳文の言語</li> <li>□ PCT規則48.3(b)にいう国際公開の言語</li> <li>□ 国際予備審査のために提出されたPCT規則55.2または55.3にいう翻訳文の言語</li> </ul>				
国際予備審査報告を行った。				
□ この国際出願に含まれる書面による配列表 □ この国際出願と共に提出された磁気ディスクによる配列表 □ 出願後に、この国際予備審査(または調査)機関に提出された書面による配列表 □ 出願後に、この国際予備審査(または調査)機関に提出された磁気ディスクによる配列表 □ 出願後に提出した書面による配列表が出願時における国際出願の開示の範囲を超える事項を含まない旨の陳述書の提出があった □ 書面による配列表に記載した配列と磁気ディスクによる配列表に記録した配列が同一である旨の陳述書の提出があった。				
を囲を越えてされたものと認めら この補正を含む差し替え用紙は上				





国際出願番号 PCT/JP02/08843

V. 新規性、進歩性又は産業上の利用可能性に 文献及び説明	ついての伝第12条(P C <sup>*</sup>	<b>T35条(2))に定める見解、そ</b> 	れを <b>製付ける</b> 
1. 見解			
新規性(N)	請求の範囲	1 - 16	有 無
進歩性 (IS)	請求の範囲 請求の範囲	1 - 16	
産業上の利用可能性(IA)	請求の範囲 請求の範囲	1 - 16	有 無
2. 文献及び説明 (PCT規則70.7)  文献 1: US 6324686	. 11. 27 ABST 6行~第11欄第2 9 A 1999.	TRACT, 第3欄第6行 行,第6-8図 07.02 要約, 予~第16欄第5行,	s

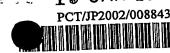
文献2: JP 60-86625 A (日本電気株式会社) 1985.05.16 第3頁左上欄第8行~右上欄第7行,第3図 (ファミリーなし) 文献3: EP 1197847 A2 (Nazomi Communications Inc.) 2002.04.17 全文,全図

& Jp 2002-163116 A 2002.06.07 全文,全図

請求の範囲1-16に記載された発明の「CPUが出力するアドレスを、用意された実行ルーチンのアドレスを利用してネイティブ命令のアドレスに順次変換可能なアドレス変換部」は、国際調査報告で列記した上記文献1-3のいずれにも、記載も示唆もされていない。



## NT COOPERATION TREATY



#### **PCT**

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

	(PCT Article 36 and Rule 70)		
applicant's or agent's file reference 310200871971	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)		
nternational application No. PCT/JP2002/008843	International filing date (day/month/year) Priority date (day/month/year)  30 August 2002 (30.08.2002)		
international Patent Classification (IPC) or na G06F 9/30, 9/38, 9/44, 9/45	itional classification and IPC		
Applicant	RENESAS TECHNOLOGY CORP.		
This international preliminary examemand is transmitted to the applicant as	ination report has been prepared by this International Preliminary Examining Authority ecording to Article 36.		
2. This REPORT consists of a total of			
IV Lack of unity of it  V Reasoned stateme citations and expl  VI Certain documen  VII Certain defects in	nt of opinion with regard to novelty, inventive step and industrial applicability  nvention  ent under Article 35(2) with regard to novelty, inventive step or industrial applicability;  anations supporting such statement		
Date of submission of the demand 30 August 2002 (30	.08.2002) Date of completion of this report  16 March 2004 (16.03.2004)		
Name and mailing address of the IPEA	Authorized officer		
Facsimile No.	Telephone No.		





#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

# International ap on No. PCT/JP2002/008843

With re		t
	egard to the	e elements of the international application:*
$\boxtimes$	the interna	tional application as originally filed
$\sqcap$	the descrip	
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	pages	, mod with any losses
$\Box$	the claims	
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Ш	_	, as organized
	pages _	filed with the letter of
	nages	the language, all the elements marked above were available or furnished to this Authority in the language in which are lightly unless otherwise indicated under this item.
	the lang	guage of a translation furnished for the purposes of international search (under Rule 23.1(b)).  guage of publication of the international application (under Rule 48.3(b)).  guage of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and guage).
3. W	ith regard eliminary e	). to any nucleotide and/or amino acid sequence disclosed in the international application, the international xamination was carried out on the basis of the sequence listing:
F	Contain	ned in the international application in written form.
F	filed to	ogether with the international application in computer readable form.
F	7 furnish	ned subsequently to this Authority in written form.
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	intern The s	thed subsequently to this Authority in computer readable forms.  Statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the statement that the subsequently furnished.  Statement that the information recorded in computer readable form is identical to the written sequence listing has the furnished.
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4.	intern The s been f	statement that the subsequently furnished written sequence listing does not go beyond attended attended application as filed has been furnished.  Itatement that the information recorded in computer readable form is identical to the written sequence listing has furnished.  Itatement that the information recorded in computer readable form is identical to the written sequence listing has furnished.  It is descripted in the cancellation of:  It description, pages
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International a fion No.
PCT/JP02/08843

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1. Statement			YES
Novelty (N)	Claims	1-16	
• • •	Claims		NO
·		1-16	YES
Inventive step (IS)	Claims		NO
	Claims	,	
Industrial applicability (IA)	Claims	1-16′	YES
industrial application (171)	Claims		NO

2. Citations and explanations

Document 1: US 6324686 B1 (International Business Machines Corp.), November 27, 2001, Abstract; column 3, lines 6 to 16; column 8, line 46 to column 11, line 2; Figs. 6 to 8 & JP 11-175349 A, July 2, 1999, Abstract; column 7, lines 1 to 10; column 12, line 47 to column 16, line 5; Figs. 6 to 8 & CN 1218222 A, June 2, 1999

Document 2: JP 60-86625 A (NEC Corp.), May 16, 1985, Page 3, upper left column, line 8 to upper right column, line 7; Fig. 3 (Family: none)

Document 3: EP 1197847 A2 (Nazomi Communications Inc.), April 17, 2002, Full text; all drawings & JP 2002-163116 A June 7, 2002, Full text; all drawings

None of documents 1-3 cited in the ISR describes or suggests the inventions described in claims 1-16, namely, "an address conversion unit capable of successively converting an address outputted from a CPU to an address of a native instruction by using a prepared execution routine address."